

Indiana Department of Environmental Management

We make Indiana a cleaner, healthier place to live.

Frank O'Bannon Governor

Lori F. Kaplan Commissioner

September 10, 2003

100 North Senate Avenue P.O. Box 6015 Indianapolis, Indiana 46206-6015 (317) 232-8603 (800) 451-6027 www.in.gov/idem

TO: Interested Parties / Applicant

RE: Graphic Packaging / 113-18013-00022

FROM: Paul Dubenetzky

Chief. Permits Branch Office of Air Quality

Notice of Decision – Approval

Please be advised that on behalf of the Commissioner of the Department of Environmental Management, I have issued a decision regarding the enclosed matter. Pursuant to 326 IAC 2, this approval was effective immediately upon submittal of the application.

If you wish to challenge this decision, IC 4-21.5-3-7 requires that you file a petition for administrative review. This petition may include a request for stay of effectiveness and must be submitted to the Office of Environmental Adjudication, ISTA Building, 150 W. Market Street, Suite 618, Indianapolis, IN 46204, within eighteen (18) calendar days from the mailing of this notice. The filing of a petition for administrative review is complete on the earliest of the following dates that apply to the filing:

- the date the document is delivered to the Office of Environmental Adjudication (OEA): (1)
- (2) the date of the postmark on the envelope containing the document, if the document is mailed to OEA by U.S. mail; or
- The date on which the document is deposited with a private carrier, as shown by receipt issued by (3)the carrier, if the document is sent to the OEA by private carrier.

The petition must include facts demonstrating that you are either the applicant, a person aggrieved or adversely affected by the decision or otherwise entitled to review by law. Please identify the permit, decision, or other order for which you seek review by permit number, name of the applicant, location, date of this notice and all of the following:

- the name and address of the person making the request; (1)
- (2) the interest of the person making the request;
- (3) identification of any persons represented by the person making the request;
- the reasons, with particularity, for the request; (4)
- the issues, with particularity, proposed for considerations at any hearing; and (5)
- identification of the terms and conditions which, in the judgment of the person making the request, would be appropriate in the case in question to satisfy the requirements of the law governing documents of the type issued by the Commissioner.

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178. Callers from within Indiana may call toll-free at 1-800-451-6027, ext. 3-0178.

> Enclosures FNPFR-AM.dot 8/11/03



September 10, 2003

Mr. Ken Henry Graphic Packaging International, Inc. 301 South Progress Drive East Kendallville, Indiana 46755

Re: 113-18013-00022
First Administrative Amendment to
FESOP F113-14980-00022

Dear Mr. Henry:

Graphic Packaging Corporation was issued a FESOP permit on May 23, 2003 for a stationary paperboard folding carton operation. A letter requesting a change in Ownership and Operating Name was received on August 11, 2003. Pursuant to the provisions of 326 IAC 2-8-10(a)(4) the permit is hereby administratively amended as follows:

Effective August 8, 2003 Graphic Packaging Corporation entered into a merger with Riverwood International Corporation with Riverwood becoming the surviving entity. On August 8, 2003 the Kendallville facility will be owned by Graphic Packaging International, Inc., (a combined company name). The environmental reporting will become the responsibility of Graphic Packaging International, Inc. The Authorized Individual remains as the Plant Manager. The Plant Manager position meets the requirements of 326 IAC 2-1.1-1(1) as an Authorized Individual. The above changes will not change any operating practices that would impact the environmental permit.

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Gary Freeman, at (800) 451-6027, and ask for Gary Freeman or extension (3-5334), or dial (317) 233-5334.

Sincerely,
Original signed by
Paul Dubenetzky, Chief
Permits Branch
Office of Air Quality

Attachments: Updated Pages

PD/gkf

cc: File -Noble County

Noble County Health Department

Air Compliance Section Inspector - Doyle Houser

Compliance Data Section -Karen Ampil

IDEM Northern Regional Office Air Programs - Chet Bohannon

Permit Review Section 1 - Gary Freeman

Cynthia Bymaster - Permit Application 113-17841

Indiana Department of Environmental Management



We make Indiana a cleaner, healthier place to live.

Governor

Lori F. Kaplan Commissioner

6015

100 North Senate AvenueP. O. Box 6015Indianapolis, Indiana 46206-

(317) 232-8603 (800) 451-6027 www.state.in.us/idem

FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP) RENEWAL OFFICE OF AIR QUALITY

Graphic Packaging International, Inc. 301 South Progress Drive East Kendallville, Indiana 46755

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-8 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

| Operation Permit No.: F113-14980-00022 | | | | |
|---|---|--|--|--|
| Issued by: Original signed by Paul Dubenetzky Paul Dubenetzky, Branch Chief Office of Air Quality | Issuance Date: May 23, 2003 Expiration Date: May 23, 2008 | | | |
| First Administrative Amendment: 113-18013-00022 | Pages Affected: 25, 26, 27, 28, 29, 30, 31 and 32 | | | |
| Issued by: Original signed by Paul Dubenetzky, Branch Chief | Issuance Date: September 10, 2003 | | | |

Office of Air Quality

Indiana Department of Environmental Management

We make Indiana a cleaner, healthier place to live.

Frank O'Bannon Governor

Lori F. Kaplan Commissioner

100 North Senate Avenue
P. O. Box 6015
Indianapolis, Indiana 46206-

6015

(317) 232-8603 (800) 451-6027 www.state.in.us/idem

Page 25 of 32 OP No. F113-14980-00022

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT **OFFICE OF AIR QUALITY**

FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP) **CERTIFICATION**

Source Name: Graphic Packaging International, Inc.

301 South Progress Drive East, Kendallville, IN 46755 Source Address: 301 South Progress Drive East, Kendallville, IN 46755 Mailing Address:

| FESC | OP No.: | 13-14980-00022 |
|-------|------------------------|--|
| | This certification s | shall be included when submitting monitoring, testing reports/results or other documents as required by this permit. |
| | Please check what of | document is being certified: |
| 9 | Annual Compliance | Certification Letter |
| 9 | Test Result (specify) | |
| 9 | Report (specify) | |
| 9 | Notification (specify) | |
| 9 | Affidavit (specify) | |
| 9 | Other (specify) | |
| | | |
| | • | ormation and belief formed after reasonable inquiry, the statements and information accurate, and complete. |
| Sigr | nature: | |
| Prin | ited Name: | |
| Title | e/Position: | |
| Date | e: | |

Page 26 of 32 OP No. F113-14980-00022

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF AIR QUALITY

COMPLIANCE BRANCH
P.O. Box 6015
100 North Senate Avenue
Indianapolis, Indiana 46206-6015
Phone: 317-233-5674
Fax: 317-233-5967

FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP) EMERGENCY OCCURRENCE REPORT

Source Name: Graphic Packaging International, Inc.

Source Address: 301 South Progress Drive East, Kendallville, IN 46755 Mailing Address: 301 South Progress Drive East, Kendallville, IN 46755

FESOP No.: 113-14980-00022

This form consists of 2 pages

Page 1 of 2

0 ---

This is an emergency as defined in 326 IAC 2-7-1(12)

CThe Permittee must notify the Office of Air Quality (OAQ), within four (4) business hours (1-800-

451-6027 or 317-233-5674, ask for Compliance Section); and

CThe Permittee must submit notice in writing or by facsimile within two (2) days (Facsimile

Number: 317-233-5967), and follow the other requirements of 326 IAC 2-7-16

| If any of the following are not applicable, mark N/A |
|--|
| Facility/Equipment/Operation: |
| Control Equipment: |
| Permit Condition or Operation Limitation in Permit: |
| Description of the Emergency: |
| Describe the cause of the Emergency: |

First Administrative Amendment 113-18013 Amended by: Gary Freeman Page 27 of 32 OP No. F113-14980-00022

| If any of the following are not applicable, mark | N/A | Page 2 of 2 |
|--|--|-------------|
| Date/Time Emergency started: | | |
| Date/Time Emergency was corrected: | | |
| Was the facility being properly operated at th Describe: | e time of the emergency? Y N | |
| Type of Pollutants Emitted: TSP, PM-10, SO | ₂ , VOC, NO _X , CO, Pb, other: | |
| Estimated amount of pollutant(s) emitted duri | ing emergency: | |
| Describe the steps taken to mitigate the prob | olem: | |
| Describe the corrective actions/response step | ps taken: | |
| Describe the measures taken to minimize en | nissions: | |
| If applicable, describe the reasons why continuminent injury to persons, severe damage to of product or raw materials of substantial eco | o equipment, substantial loss of capital inv | • |
| Form Completed by: Title / Position: Date: Phone: | | |

A certification is not required for this report.

Page 28 of 32 OP No. F113-14980-00022

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF AIR QUALITY COMPLIANCE DATA SECTION

FESOP Quarterly Report

Source Name: Graphic Packaging International, Inc.

Source Address: 301 South Progress Drive East, Kendallville, IN 46755 Mailing Address: 301 South Progress Drive East, Kendallville, IN 46755

FESOP No.: 113-14980-00022

Facility: Four (4) UV-cured lithographic printing presses, identified as P001, P002, P003, and P004,

each with an in-line flexographic coating unit which utilizes lithographic inks and acrylic

coatings.

Parameter: VOC

Limit: The input of VOC to the four (4) printing presses, including the in-line flexographic coating

units and the associated clean up activities shall not exceed 98.4 tons per twelve (12) consecutive month period, with compliance determined at the end of each month. For clean up solvents with a composite vapor pressure less than 10mm Hg, measured at 20

degrees C, a 50% VOC and HAP emission factor shall be used.

| | Column 1 | Column 2 | Column 1 + Column 2 |
|---------|-------------------------|---------------------------------|-----------------------------|
| Month | VOC Usage This Month | VOC Usage Previous 11 Months | VOC Usage 12 Month Total |
| Month 1 | | | |
| Month 2 | | | |
| Month 3 | | | |

| 9 | No o | deviation | occurred | in | this | quarter |
|---|------|-----------|----------|----|------|---------|
|---|------|-----------|----------|----|------|---------|

| 9 | Deviation/s occurred in this quarter. |
|---|---------------------------------------|
| | Deviation has been reported on: |

Graphic Packaging International, Inc.
Kendallville, Indiana
Permit Reviewer: LQ/EVP

Submitted by:
Title / Position:
Signature:
Date:
Phone:

Attach a signed certification to complete this report.

Page 30 of 32 OP No. F113-14980-00022

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF AIR QUALITY COMPLIANCE DATA SECTION

FESOP Quarterly Report

| Source Name: | Graphic Packaging | International, | Inc. |
|--------------|-------------------|----------------|------|
| | | | |

Source Address: 301 South Progress Drive East, Kendallville, IN 46755 Mailing Address: 301 South Progress Drive East, Kendallville, IN 46755

FESOP No.: 113-14980-00022

Facility: Four (4) UV-cured lithographic printing presses, identified as P001, P002, P003, and

P004.

Parameter: VOC

Limit: The input of VOC to each of the four (4) lithographic printing presses and associated clean

up activities shall be limited to 25 tons per twelve (12) consecutive month period, with compliance determined at the end of each month. For clean up solvents with a composite vapor pressure less than 10mm Hg, measured at 20 degrees C, a 50% VOC and HAP

emission factor shall be used.

YEAR:

| Month | Column 1 | Column 2 | Column 1 + Column 2 |
|---------|-------------------------|---------------------------------|-----------------------------|
| | VOC Usage This Month | VOC Usage Previous 11 Months | VOC Usage 12 Month Total |
| Month 1 | | | |
| Month 2 | | | |
| Month 3 | | | |

| 9 | No deviation | n occurred in this quarter. |
|-------|--------------------------|-----------------------------|
| 9 | Deviation/s | occurred in this quarter. |
| | Deviation ha | as been reported on: |
| Title | e / Position: nature: | |

First Administrative Amendment 113-18013 Amended by: Gary Freeman Page 31 of 32 OP No. F113-14980-00022

| Phone: | | |
|--------|--|--|
| | | |

Attach a signed certification to complete this report.

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF AIR QUALITY COMPLIANCE DATA SECTION

FESOP Quarterly Report

Source Name: Graphic Packaging International, Inc.

Source Address: 301 South Progress Drive East, Kendallville, IN 46755 Mailing Address: 301 South Progress Drive East, Kendallville, IN 46755

FESOP No.: 113-14980-00022

Facility: four (4) printing presses and associated clean up activities

Parameter: Single HAP and Total HAPs

Limit: Emissions of HAPs from the shall be limited as follows:

- (a) The input of any single HAP to the four (4) printing presses, including in-line flexographic coating units, and the associated clean up activities shall be limited to 9.9 tons per twelve (12) consecutive month period, with compliance determined at the end of each month. This will limit single HAP emissions to less than ten (10) tons per twelve (12) consecutive month period. For clean up solvents with a composite vapor pressure less than 10mm Hg, measured at 20 degrees C, a 50% VOC and HAP emission factor shall be used.
- (b) The input of any combination of HAPs to the four (4) printing presses, including in-line flexographic coating units, and the associated clean up activities shall be limited to 24.9 tons per twelve (12) consecutive month period, with compliance determined at the end of each month. This will limit total HAP emissions to less than twenty-five (25) tons per twelve (12) consecutive month period. For clean up solvents with a composite vapor pressure less than 10mm Hg, measured at 20 degrees C, a 50% VOC and HAP emission factor shall be used.

YEAR:

| Month | Column 1 | Column 2 | Column 1 + Column 2 | Column 3 | Column 4 | Column 3 + Column 4 |
|---------|--------------------------|-------------------------------------|---------------------------------|--------------------------------|---|------------------------------------|
| | Single HAP This Month | Single HAP Previous 11 Months | Single HAP 12 Month Total | Combined HAPs This Month | Combined HAPs Previous 11 Months | Combined HAPs 12 Month Total |
| Month 1 | | | | | | |
| Month 2 | | | | | | |
| Month 3 | | | | | | |

9 No deviation occurred in this quarter.

Graphic Packaging International, Inc. Kendallville. Indiana

Permit Reviewer: LQ/EVP

First Administrative Amendment 113-18013

Amended by: Gary Freeman

Page 32 of 32 OP No. F113-14980-00022

| 9 Deviation/ | s occurred in this quarter. |
|-------------------|---|
| Deviation | has been reported on: |
| Submitted by: | |
| Title / Position: | |
| Signature: | |
| Date: | |
| Phone: | |
| | Attach a signed certification to complete this report |

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF AIR QUALITY **COMPLIANCE DATA SECTION**

FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP) QUARTERLY DEVIATION AND COMPLIANCE MONITORING REPORT

Source Name: Graphic Packaging International, Inc.

Source Address: 301 South Progress Drive East, Kendallville, IN 46755 301 South Progress Drive East, Kendallville, IN 46755 Mailing Address:

113-14980-00022 FESOP No.:

| Months: | to | Year: | | |
|--|---|---|---|--|
| | | | Page 1 of 2 | |
| the date(s) of reported. Dev according to report. Addit | f each deviation, the viations that are re- the schedule state ional pages may be the conditional pages | ne probable cause of to quired to be reported and in the applicable re- | calendar year. Any deviation from the requirements, the deviation, and the response steps taken must be by an applicable requirement shall be reported quirement and do not need to be included in this ary. If no deviations occurred, please specify in the priod". | |
| 9 NO DEVIATIONS OCCURRED THIS REPORTING PERIOD. | | | | |
| 9 THE FOLLOWING DEVIATIONS OCCURRED THIS REPORTING PERIOD | | | | |
| Permit Requirement (specify permit condition #) | | | | |
| Date of Deviation: | | | Duration of Deviation: | |
| Number of Deviations: | | | | |
| Probable Cause of Deviation: | | | | |
| Response Steps Taken: | | | | |
| Permit Requirement (specify permit condition #) | | | | |

First Administrative Amendment 113-18013 Amended by: Gary Freeman Page 33 of 32 OP No. F113-14980-00022

| Date of Deviation: | Duration of Deviation: | | | |
|------------------------------|------------------------|--|--|--|
| Number of Deviations: | | | | |
| Probable Cause of Deviation: | | | | |
| Response Steps Taken: | | | | |

First Administrative Amendment 113-18013 Amended by: Gary Freeman

Page 34 of 32 OP No. F113-14980-00022

Page 2 of 2

| Permit Requirement (specify permit condition #) | | | | | | |
|---|------------------------|--|--|--|--|--|
| Date of Deviation: | Duration of Deviation: | | | | | |
| Number of Deviations: | | | | | | |
| Probable Cause of Deviation: | | | | | | |
| Response Steps Taken: | | | | | | |
| Permit Requirement (specify permit condition #) | | | | | | |
| Date of Deviation: | Duration of Deviation: | | | | | |
| Number of Deviations: | | | | | | |
| Probable Cause of Deviation: | | | | | | |
| Response Steps Taken: | | | | | | |
| Permit Requirement (specify permit condition #) | | | | | | |
| Date of Deviation: | Duration of Deviation: | | | | | |
| Number of Deviations: | | | | | | |
| Probable Cause of Deviation: | | | | | | |
| Response Steps Taken: | | | | | | |
| Form Completed By: | | | | | | |
| Title/Position: | | | | | | |
| Date: | | | | | | |
| Phone: | | | | | | |

Attach a signed certification to complete this report.